

January 23, 2025

AUTUMN WALKER BREESE II WATER SYSTEM PO Box 9062 RED BLUFF, CA 96080

RE: DRINKING WATER MONITORING

Enclosed are the results of analyses for samples received by our laboratory on 1/22/2025. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Chyna Yang For Nikki Aceituno

Client Services Manager



Analytical Report

Report To: BREESE II WATER SYSTEM

PO Box 9062

RED BLUFF, CA 96080

Attention: AUTUMN WALKER

Project: DRINKING WATER MONITORING

Lab No: 25A0413

Reported: 01/23/25

Phone: 530-209-2748

The following pages contain the laboratory results for Work Order 25A0413, received on 01/22/25. All analyses were performed in strict adherence to our established Quality Manual. Any qualifications or abnormalities are listed in the Notes and Definitions and/or the Case Narrative section of this report. The project Chain of Custody and laboratory sample receipt record are included as attachments to this report.

Samples in this Report

Lab ID	Sample	Matrix	Date Sampled	Date Received
25A0413-01	120 GURNSEY DRIVE	Drinking Water	01/22/2025	01/22/2025
25A0413-02	WELL 1	Drinking Water	01/22/2025	01/22/2025



Analytical Report

Sample Results

 Description:
 120 GURNSEY DRIVE
 Sampled:
 01/22/25 07:25

 Matrix / Type:
 Drinking Water (Routine)
 Lab ID:
 25A0413-01
 Received:
 01/22/25 14:46

Microbiology - Redding Location

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch / Analyst
Total Coliforms	Present/Absent	Absent				SM 9223 B	01/23/25 10:16	01/22/25 16:16	B5A1795 / MCM
						Colilert-18			
E. Coli	Present/Absent	Absent				SM 9223 B	01/23/25 10:16	01/22/25 16:16	B5A1795 / MCM
						Colilert-18			



Analytical Report

 Description:
 WELL 1
 Sampled:
 01/22/25 07:37

 Matrix / Type:
 Raw Water (Source)
 Lab ID:
 25A0413-02
 Received:
 01/22/25 14:46

Microbiology - Redding Location

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch / Analyst
Total Coliforms	MPN/100 ml	<1			1	SM 9223 B Colilert-18	01/23/25 10:16	01/22/25 16:16	B5A1794 / MCM
E. Coli	MPN/100 ml	<1			1	SM 9223 B Colilert-18	01/23/25 10:16	01/22/25 16:16	B5A1794 / MCM

Notes and Definitions

ND Analyte NOT DETECTED at or above the detection limit

RPD Relative Percent Difference
MDL Method Detection Limit
RL Reporting Limit

* or # The laboratory does not hold CA-ELAP accreditiation for this analyte or method. Accreditation may not be available from CA-ELAP for this analyte

or method.

* The laboratory holds accreditation for this analyte or method with WA-ECY Lab ID: Lab ID C783. Accreditation is not offered for this method by

CA-ELAP

Note 2 According to 40 CFR Part 136 Table II, the following tests should be analyzed in the field within 15 minutes of sampling: pH, chlorine,

dissolved oxygen, and sulfite.

Accreditations Held:

Redding Location: CA-ELAP - Cert # 1677 Chico Location: CA-ELAP - Cert # 2718

Approved By

I certify that these results meet the requirements of the applicable accreditation standard, and were performed in compliance with the stated analytical methods unless otherwise noted in the qualifications or Case Narrative section of this report.

Approved By:

Chyna Yang For Nikki Aceituno, Client Services Manager

Pace Analytical Services LLC - Redding CA

The data included in this report relate only to the specific items as received, recorded on the Chain of Custody, and analyzed at the laboratory. All data is expressed on a wet-weight basis unless otherwise noted. Interpretation and use of the information included in this report is the sole responsibility of the client. This report may not be reproduced except in full, and may not be modified in any way without prior written approval from Pace Analytical. Use of this report in whole or part for public advertising or any other commercial purpose requires prior written authorization.



Analytical Report

BREESE II WATER SYSTEM AUTUMN WALKER PO Box 9062 RED BLUFF CA 96080

Field Chlorine (mg/l): 1.30

System Name: BREESE SUBDIVISION 2 PS Code:

Client Sample ID:

Sampled By:

120 GURNSEY DRIVE

Michael Hetzler

Sample Type: Routine

Sample Date: 01/22/25 07:25 Sample Received: 01/22/25 14:46 System Number: CA5200008

Report Date: 01/23/25

Lab Sample ID: 25A0413-01

Test results listed below with a valid CLIP code will be electronically submitted the state's drinking water database via the California Laboratory Intake Portal (CLIP). A copy all of the results on this page (with or without a valid CLIP code) will also be submitted directly to the appropriate regulatory agency as required by law. If you believe any information on this report to be inaccurate, please let us know as soon as possible.

Regulatory Agency CC: Tehama County Environmental Health

CLIP	MICROBIOLOGY	RESULTS	UNITS	RL	DLR	PRIMARY MCL / AL	SECONDARY MCL
	Total Coliforms E. Coli	Absent Absent	Present/Abse	-			



Analytical Report

Report Date: 01/23/25

Lab Sample ID: 25A0413-02

BREESE II WATER SYSTEM AUTUMN WALKER PO Box 9062 RED BLUFF CA 96080

System Name: BREESE SUBDIVISION 2 Field Chlorine (mg/l): 0.00

 PS Code:
 CA5200008_001_001
 Sample Date:
 01/22/25 07:37

 Client Sample ID:
 WELL 1
 Sample Received:
 01/22/25 14:46

 Sampled By:
 Michael Hetzler
 System Number:
 CA5200008

Sample Type: Source

Test results listed below with a valid CLIP code will be electronically submitted the state's drinking water database via the California Laboratory Intake Portal (CLIP). A copy all of the results on this page (with or without a valid CLIP code) will also be submitted directly to the appropriate regulatory agency as required by law. If you believe any information on this report to be inaccurate, please let us know as soon as possible.

Regulatory Agency CC: Tehama County Environmental Health

CLIP	MICROBIOLOGY	RESULTS	UNITS	RL	DLR	PRIMARY MCL / AL	SECONDARY MCL
	Total Coliforms E. Coli	<1 <1	MPN/100 ml MPN/100 ml	1 1			

Note 2 According to 40 CFR Part 136 Table II, the following tests should be analyzed in the field within 15 minutes of sampling: pH, chlorine,

dissolved oxygen, and sulfite.

* Stars denote tiered Maximum Contaminant and/or Action Levels (* 250-500-600, ** 900-1600-2200, *** 500-1000-1500).

ND Not detected at the reporting limit

DLR California's Detection Limit for the purpose of reporting

RL Laboratory's Reporting Limit

MCL / AL Maximum Contaminant Level or Action Level

SECONDARY MCL California recognizes secondary MCLs, set to protect the odor, taste, and appearance of drinking water.

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	Samples Received Via	CEIFT C]EC.::
Fed-Ex 🗆	Client Walk-In	Courier 🗆	
UPS 🗆	Pace Field Service	Other 🗆	
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Are samples for regulatory compliance? Yes W No 🗆	
THERMAL PRESERVATION	
	If no, why not? Non-regulatory Not Required by Method. Ice Packs Other
<u> </u>	mp °C
SAMPLE CONDITION AND PROCESSING	
Do all sample IDs on labels match the COC? Yes No Custody seals present? Yes No N/A Samples in proper containers? Yes No Sample containers damaged? Yes No Sufficient sample volume for indicated tests? Yes No Samples received with sufficient holding time? Yes No Are VOA vials free of headspace? Yes No No N/A Samples received with sufficient holding time?	
CHEMICAL PRESERVATION	to the second
Were samples received properly dechlorinated? Yes \(\subseteq \) No \(\subseteq \cdot \) N/A \(\subseteq \) Are any of the pH verification checks or dechlorination checks being performed by Preservation checked by Sample Receiving? Initials \(\subseteq \) Date & Time \(\subseteq \)	
NaOH preserved samples confirmed to pH >10 (cyanide) or >9 (sulfide)? Were any additional preservatives added after receipt because of a failed pH verif If yes, is addition of preservatives allowed by the method? Yes \(\subseteq \) No \(\subseteq \) List preservatives added at receipt:	ication? Yes No Initial pH: Final pH
Type: Volume Added: ID: Type:	: Volume Added: ID: